Manhole In	spection Summary	Manhole # S33A1_001MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BA1 Node: 001 Status: Found	Insp Date: 2/10/09 10:47 AM
Incomplete Cor	nments	Crew: DD
		Inspector: jjoiner Firm: ATS
		FIIIII. ATS
Location	Address: 151 w mccomas st	Cross Street: race st
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 32 (in	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	ndition: 🗹 Sound 🔲 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None Joint ✓ Cracks ✓ Mortar	☐ Roots
Bench	Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks V Debris
Channel	Material: Brick Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 11 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present

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Location View



Defect 5



bench debris

Defect 3



channel debris

Top View



Defect 4



barrel infiltration

Defect 2



cor. steps

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Defect 1



chimney cracked, frame adj

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12 O'Clock Outflow

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock



15 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 17.92 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection